

Docket No. 1232-5271



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Atsushi OKUYAMA, et al.

Group Art Unit: 2851

Serial No.:

10/771,860

Examiner:

Unassigned

Filed:

February 3, 2004

For:

COLOR COMBINING OPTICAL SYSTEM AND IMAGE PROJECTION

APPARATUS

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching. 1. For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed: 2. For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application. 3. Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No. _____, filed \boxtimes No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:

37 C.F.R. §1.97(b)(1), within three months of the filing date of a national

application other than a CPA; or

Docket No. <u>1232-5271</u> Serial No. <u>10/771,860</u>

		national stage as set forth in §1.491 in an international application; or					
	\boxtimes	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or					
		37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.					
5.	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specif in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.						
5.	A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):						
		A check in the amount of \$180.00 is enclosed in payment of the fee.					
		Charge the fee to Deposit Account No. <u>13-4503</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.					
7.	it is be action	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issue and is accompanied by:					
		ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and					
		the fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 below.					
3.	This Information Disclosure Statement is being filed in compliance with:						
	a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);					
	b	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).					

Docket No. <u>1232-5271</u> Serial No. <u>10/771,860</u>

		c. 🗌	The fee due under 37 C below.	C.F.R. §	§1.17(h) is paid as set forth in paragraph 11			
9.	\boxtimes	I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.						
		I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
10. ☐ This document is accompanied by ☐ a Search Report ☐ Communication vicited in a corresponding ☐ PCT or ☐ Foreign counterpart application								
11.			ck in the amount of \$. §§1.17(h) and 1.17(p).	nclosed in payment of the fees due under 37				
	Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit According 13-4503, Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.							
	X	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. <u>13-4503</u> , Order No. <u>1232-5271</u> .						
					Respectfully submitted, MORGAN & FINNEGAN, L.L.P.			
Date	ed:	5-12	2.04	By:	Supper			
					Gregory Pérrone Registration No. 47,855 (202) 857-7887 Telephone (202) 857-7929 Facsimile			
Con	respor	ndence A	Address:					

MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, NY 10154-0053

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FORM PTO-1449					1 7		rial No.:		
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INFORM	ATION I	DISCLOSURE CI	TATION	Atsushi OKUYAMA, et al. Filing Date: Group Art Ur February 3, 2004 2851					
e y =			U.S		ENT DOCUMENTS	y		et of uleries	
Examiner Initial	Public		Publicati Date		Name			Sub- Class	Filing Date
	AA	6,462,873 B1	10/8/02	K	Cwok, et al.				
	AB	6,432,854 B1	8/13/02	Į	Jeda, et al.				
	AC	5,967,635	10/19/99	Т	ani, et al.				
	AD	5,453,859	9/26/95	S	annohe, et al.				-
	AE	6,183,091 B1	2/6/01	J	ohnson, et al.				
	AF						·		
	AG								
	AH		-						-
	AI								
	AJ								
	AK								
			FORE	IGN P	ATENT DOCUMENT	S			
Examiner Initial		Patent Number	Publicati Date	on	Country		Class	Sub- Class	Translation
	AL	2001-154268	6/8/01	J	apan	<u>-</u> .			Abstract
	AM								
	AN								
	AO								
	AP								
		OTHER DOCU	MENTS (1	ncludir	ig Author, Title, Date,	Pertinent	Papers, etc.)		
	AR	Li Li, et al.; "Nove	et al.; "Novel Thin Film Polarizing Beam-splitter and Its Application in High Efficiency Proys", SPIE Conference on Projection Displays; Vol. 3634, January 1999, pages 52-62.						
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Examiner					Date Considered			,	
EXAMINER:	Draw line tl	erence considered, whethe hrough citation if not in co by of this form with next co	nformance and	not cons			_		